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Journals

## Abstract

The proceedings contain 143 papers. The topics discussed include: research on intelligent extraction technology of unstructured test data; optimization of PID parameter tuning based on improved dung beetle algorithm; time delay estimation model and robot network control research; fusion of transformer and convolution for complex fault diagnosis; internet satellite information classification model based on contrastive learning and text quality awareness; multi-population random mean particle swarm optimization algorithm; self-adaptive multi-objective differential evolution for feature selection in classification; indoor UWB localization based on improved intelligent optimization algorithms; and personalized recommendation algorithm based on learning automata and product clustering.

## **Conference Information**

Conference name: 6th International Conference on Internet of Things, Automation and Artificial Intelligence,

IoTAAI 2024

**Conference date:** July 26, 2024 - July 28, 2024

Conference location: Guangzhou, China

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Conference code: 203060

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